# 9. Using the Setup Program

The Setup program allows you to view or change system settings, including Clock, Display, Speech Command, and Computer Response options. You can also set a password, back up and restore system files, remove programs, choose localization settings, and adjust hardware settings.

For more information, select a menu option, and then say "Help" or press the **Help** button. After setting options in the Setup menu, as described in the sections below, press Back as often as necessary to return to the Start menu.

## Setting Clock and Date Options

The Clock option allows you to set the time, date, time and date source, and on-screen clock. You may also change the date and time format, time zone, and daylight savings time. If you have the USB Navigation unit (UDR12) installed, you can set time more accurately using the Global Positioning System (GPS) clock option. Press the Enter key only when prompted. Press the Back key at any time to return to the previous screen.

**Set the clock for either regular or military time**

**To set the clock—**

First, select a clock format to display time as regular 12 hour (hh:mm:ss:tt) or military 24-hour (HH:MM:SS) time format. Once a setting is configured, formats, time and date are automatically set.

**To select a clock format—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT** to display clock (or date) options.

3. Press ▮ to select **Time Format**, and then press **ENT**.

4. Press ◀▮▶ to select  from a selection of time formats (e.g., hh:mm:ss:tt) "tt" setting includes AM or PM when the display is idle. **Next**, set the time. The format selected is shown during time setup.
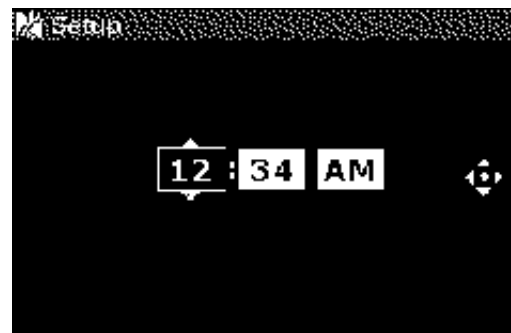
**For safety, ensure that your vehicle is at a full stop before attempting to change settings in Setup.**

**To continue setting the time—**

**See "On-screen Clock" for instructions for the length of time the clock displays**

5. Press ⬍ to select **Set Time**, and then press **ENT**.

**Set Clock**

12 : 34 AM

6. Press ⬍ to enter time values in each box. Press ◀▶ to move to the next or previous edit box. Press **ENT** to complete setting the time.

Follow the instructions above to set the duration of time your clock time displays when the system is idle. Select the **On-screen Clock** option under Clock.

**To set the date—**







1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Set Date**, and then press **ENT**.

4. At the Set Date screen, press ▮ to enter date values in each box (month, date, year). Press ◀▮▶ to move to the next or previous edit box. Press **ENT** to set the date.

For more accurate time, set the date based on Global Positioning System (GPS) signals. This capability does require the optional USB Navigation unit to be installed.

**To set the date and time from GPS—**



1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Set Date/Time from GPS**, and then press **ENT**.

**To set the date format—**



1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Date Format**, and then press **ENT**.

4. Press ◀▮▶ to select a format. Note that "d" indicates day, "m" indicates month, and "y" indicates year.

**To set the time format—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Time Format.**
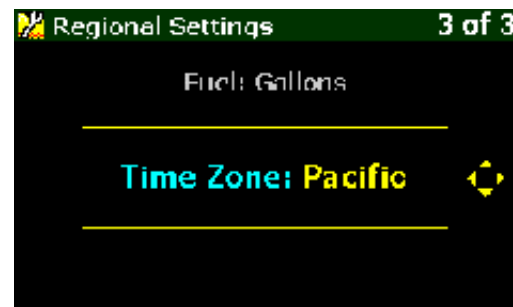
4. Press ◀▮▶ to select a time format.

**To set the Daylight Savings Time—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Daylight Savings Time**.

4. Press ◀▮▶ to choose **Yes** or **No**.

**To set the time zone—**

| Regional Settings | 3 of 3 |
|---|---|

Fuel: Gallons

**Time Zone: Pacific**

| Regional Settings | 1 of 1 |
|---|---|

**Time Zone: Pacific**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Clock**, and then press **ENT**.

3. Press ▮ to select **Time Zone.**

4. Press ◀▮▶ to select your time zone.

## Setting Date and Time from GPS

The Joyride™ system allows you to automatically update the GPS clock when you select that function.

**To set date and time using GPS—**

1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Set Date / Time from GPS**, and then press **ENT**.

3. A "Please Wait" message displays while the system gathers data from the GPS satellites.

4. A confirmation subsequently displays giving the current date and time. Press **ENT** to exit.

**If you change the clock manually, Automatic GPS clock updates will be disabled. You will need to repeat the steps above.**

## Configuring the Clock Display

### Setting the On-Screen Clock

From the On-Screen Clock menu, you can set various clock display features, choose an on-screen clock theme, set time out values and configure how much time should elapse before the Joyride™ system displays the selected clock display options. Press the Back key at any time to return to the previous screen.

**To set a delay time for the clock display—**

1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Display**, and then press **ENT**.

3. **On-Screen Clock** is displayed. Press **ENT**.

4. Theme: "None" is displayed. Press ◀▶ to select "Clock."

5. Press ▲▼ and select a delay value (10 sec. - 5 min.).

When your system is idle, the screen displays a clock icon. You can choose whether to display the clock.

**To set the Start Menu timeout value—**

1. Press the **Start** key to select **Setup**. OR press ◄▮► (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Display**, and then press **ENT**.

3. Press ▮ to select **Menu Timeouts**, and then press **ENT**.

4. Press ▮ to select **Start Menu**.

5. Press ◄▮► to select a timeout value.

**Getting Help**

When you press the Help button for immediate help for a screen you are currently viewing, you can set the length of time the help text displays.

**To set Option Menu timeout values—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Display**, and then press **ENT**.

3. Press ▮ to select **Menu Timeouts**, and then press **ENT**.

4. Press ▮ to select **Option/Help**.

5. Press ◀▮▶ to select a time out value: **5, 10, 20** or **30** seconds.

## Configuring Speech Commands

The Speech Commands menu allows you to change the voice command settings. You can turn the wakeup word option on or off, and set the amount of time you want the Joyride™ system to wait for a voice command response. You may also change the mute level as well as view or set global and custom word commands.

**Setting the Wakeup Word Option (AutoPC)**

**PTT - Using the Push-to-Talk button is the same as speaking the "wakeup" word**

The "Wakeup Word" option is very important to promote voice training and safety while driving. This is a word that is recognized by the Joyride™ system speech recognition and allows you to say commands to activate the Joyride™ system features. This is what turns the voice recognition ON. This option must be turned ON to secure the Joyride™ system's attention. **If you turn the "wakeup word" Off, you must press the Push-to-Talk (PTT) button to issue voice commands to the Joyride™ system**.

**To enable or disable the Wakeup Word—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Speech Commands**, and then press **ENT**.

3. Press ▲▼ to select **Wakeup Word** then press ◀▮▶ to select **On** or **Off.**

**Setting the Listen For Option**

The Listen For option allows you to set the amount of time that the Joyride™ system listens for commands after the last recognized command.

**To set the Listen For Time—**







1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ♣ to select **Speech Commands**, and then press **ENT**.

3. Press ♣ to select **Listen For**.

4. Press ◀▮▶ to select a value (2sec, 5sec, 10sec, 15sec, 20sec, Always.)

**Setting the Mute Level Option**

The Mute Level option, when enabled, will mute non-speech related audio output when you issue the wakeup command or press the PTT button.

**To set the mute level—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ♣ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ♣ to select **Speech Commands**, and then press **ENT**.

3. Press ♣ to select **Mute Level**.

4. Press ◀▮▶ to select a **Mute Level**. Your choices are **Partial, Full,** or **None**. (Choose None to disable the Mute Level option.)

**PTT - Using the Push-to-Talk button is the same as speaking the "wakeup" word**

## Setting Global Command Options

Using speech commands, you can communicate with the Joyride™ system without taking your eyes off the road or your hands off the wheel.

**DVD and CF Player must be trained after initial software installation, and must be selected as Global Commands via Setup**

Global commands are Voice Commands that are available after you "wake up" the Joyride™ system: What can I say?, What time is it?, Help, DVD Player, CF Player, CD Player, Voice Memo, Address Book, Messages, Volume, Mute, Clock, Setup, Navigation, Radio, End, Auxiliary and Audio. You must voice train additional command words that are not yet available. Ten global commands can be active at any one time.

**To set a global command—**
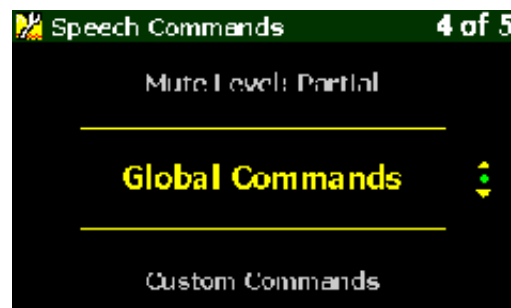
1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ♦ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ♦ to select **Speech Commands**, and then press **ENT**.

3. Press ⬍ to select **Global Commands**, and then press **ENT**.

4. Press ⬍ to select the phrase for each of the 10 Global Commands available.

5. For each command, press ◀▮▶ to replace it with a command from the list of unused commands.

6. Press ⬍ to go to the next command you want to replace.

See page xxviii for more details on Global Commands and Custom Commands.

## Setting Custom Command Options

The Custom Commands option allows you to substitute speech commands with custom commands. You can use this feature to tune the Joyride™ system's response to your voice or to substitute various speech commands with alternate speech commands.

**To set a custom command—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **Speech Commands**, and then press **ENT.**

3. Press ⬍ to select **Custom Commands**, and then press **ENT**.



4. In the Custom Command list, select the letter representing the first letter of the command word you want to replace. Press ⬍ to select one of the default speech commands listed for the selected alphabet.

When you locate the command you want to replace, press **ENT**. An instruction displays saying "Say Command Word 3 times at the tone prompt."

Press **ENT** to begin recording your command word. Speak your custom word 3 times. A confirmation message will display.

## Configuring Computer Responses

The Computer Responses menu options allow you to change the computer voice volume, pitch, speed, and sound scheme. After making changes, you can select the Test Voice option to test your new settings. Other options allow you to change computer feedback responses when you issue a voice command or select Start.

### Setting Computer Voice Options

As described below, you can adjust the Volume, Pitch, and Speed of the computer voice.

**To set the Computer Voice Volume—**

1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ↕ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ↕ to select **Computer Responses**, and then press **ENT**.

3. Press ↕ to select **Computer Voice**, and then press **ENT**.

4. Press ↕ to select **Volume**.

5. Press ◀▶ to adjust the Computer Voice volume.

**To set the Computer Voice Pitch (the sound of the voice)—**

1. Press the **Start** key to select **Setup**. OR press ◀❚▶ (small screen) / ⬆⬇ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬆⬇ to select **Computer Responses**, and then press **ENT**.

3. Press ⬆⬇ to select **Computer Voice**, and then press **ENT**.

4. Press ⬆⬇ to select **Pitch**.

5. Press ◀❚▶ to set the Pitch (Tone).

**To set the Computer Voice Speed—**

1. Press the **Start** key to select **Setup**. OR press ◀❚▶ (small screen) / ⬆⬇ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬆⬇ to select **Computer Responses**, and then press **ENT**.

3. Press ⬆⬇ to select **Computer Voice**, and then press **ENT**.

4. Press ⬍ to select **Speed**.

5. Press ◀▶ to adjust the speed.

**To test computer voice settings—**

1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **Computer Responses**, and then press **ENT**.

3. Press ⬍ to select **Computer Voice**, and then press **ENT**.

4. Press ⬍ to select **Test Voice**, and then press **ENT**.

## Setting the Speech Command Option

When you wake up the Joyride™ system, it responds, by default, with a voice that tells you which program is active.

**To enable or disable Speech Commands—**

1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Computer Responses**, and the press **ENT**.

3. Press ▲▼ to select **Speech Commands**.

4. Press ◀▶ to select **Voice** or **None**.

## Setting the Start Menu Option

When you open the Start Menu, the Joyride™ system, by default, responds with a voice that tells you which program is active.

**To enable or disable this option—**



1. Press ⬍ to select **Computer Responses**, and then press **ENT**.

2. Press ⬍ to select **Start Menu**, and then press **ENT**.

3. Press ◀▶ to select **Voice** or **None**.

## Setting the Sound Scheme Option

The Joyride™ system responds to voice commands and key presses with audible feedback tones. As you prefer, you can enable or disable the sound scheme associated with these tones.

**To set sound scheme—**
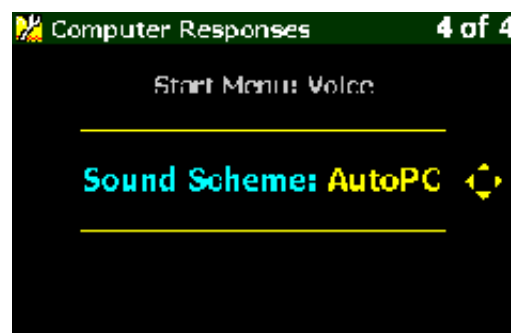




1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Sound Scheme**, and then press **ENT**.

3. Press ◀▮▶ to select **AutoPC** or **None.**

## Setting a Password

The password option allows you to set a password to secure your Joyride™ system. You need to set both a numeric password and a voice password. To set, change, or clear your password, press **ENT**.

**If you skip voice training of password it will not be saved**
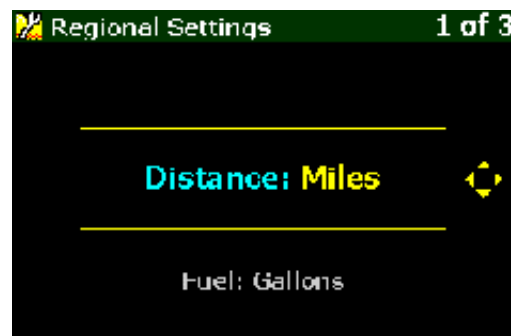
**To set a Password—**







1. Press the **Start** key to select **Setup**. OR press ◄▮► (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▮ to select **Password**, and then press **ENT**.

3. At **Set Password**, press **ENT**.

4. Enter up to four numbers using the keypad. Press the "*" key to delete entries.

5. Press **ENT** to save your password.

## Configuring Regional Settings

The Regional Settings option lets you choose to view distance in miles or kilometers, or fuel quantity in gallons or liters. You can also specify a time zone.

**To set the distance display option—**

1. Press the **Start** key to select **Setup**. OR press ◄▮► (small screen) / ▮ (large screen) to select Setup. Press **ENT** to display Setup options.
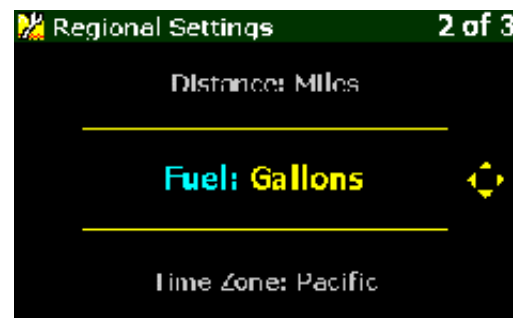
2. Press ⬍ to select **Regional Settings**, and then press **ENT**.

3. Press ⬍ to select **Distance**.

4. Press ◄► to select **Miles** or **Kilometers**.

Note: This option / feature is not currently used on any Joyride™ system application.

**To set the fuel measurement display option—**



1. Press the **Start** key to select **Setup**. OR press ◄► (small screen) / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **Regional Settings**, and then press **ENT**.

3. Press ‡ to select **Fuel**.

4. Press ◄▮► to select **Gallons** or **Liters.**

Note: This option / feature is not currently used on any Joyride™ system application.

**To set the time zone display option—**



1. Press the **Start** key to select **Setup**. OR press ◄▮► (small screen) / ‡ (large screen) to select Setup. Press **ENT** to display Setup options.

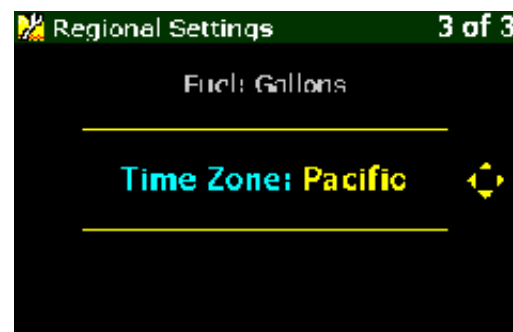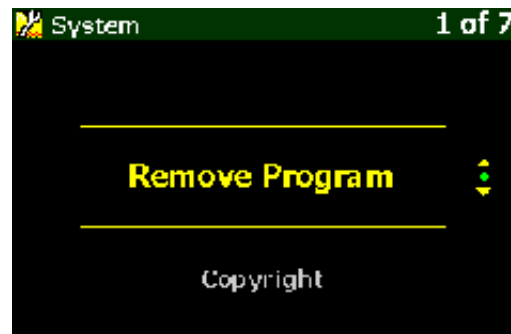2. Press ‡ to select **Regional Settings**, and then press **ENT**.

3. Press ↕ to select **Time Zone**.

4. Press ◀▶ to select your time zone.

## Removing Software

The Remove Program option in the System menu allows you to delete programs installed on your system.

**To remove a program you've installed in the Joyride™ system—**



1. Press the **Start** key to select **Setup**. OR press ◀▶ (small screen) / ↕ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ↕ to select **System**, and then press **ENT**.

3. Press ⬍ to select **Remove Program**, and then press **ENT**.

4. Press ⬍ to find the program you want to remove.

5. Press **ENT** to remove the selected program.

## Viewing System Information

The System menu under Setup contains options for viewing system information.

**To view copyright information—**

1. Press the **Start** key to select **Setup**. OR press ◄▮► (small screen) / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **System**, and then press **ENT**.

3. Press ⬍ to select **Copyright**, and then press **ENT**.

4. Press ⬍ to scroll through the text display.

**To view hardware processor information—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▼ to select **System**, and then press **ENT**.
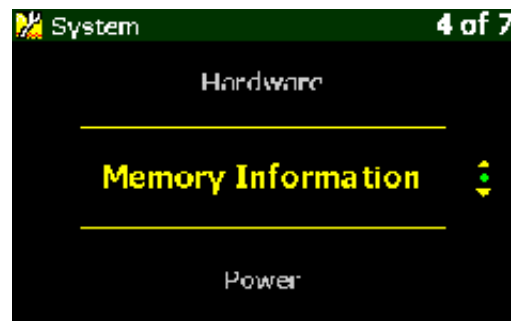
3. Press ▼ to select **Hardware**, and then press **ENT**.

**To view how much memory is installed on your system—**

| System | 4 of 7 |
|---|---|
| Hardware | |
| **Memory Information** | |
| Power | |

| System | 4 of 7 |
|---|---|
| **Memory Information** | |

**Some programs may not function properly if memory amount is inadequate**.

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **System**, and then press **ENT**.

3. Press ⬍ to select **Memory Information**, and then press **ENT.**

**To view Main Battery Power information—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **System**, and then press **ENT**.

3. Press ⬍ to select **Power**, and then press **ENT** to view **Main Battery Power** and **Backup Battery Information**. (This is not to be confused with the main car battery's status.)

**To view system-related version information—**

1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen / ⬍ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ⬍ to select **System**, and then press **ENT**.

3. Press ⬍ to select **Version**, and then press **ENT** to view Version Information.

## Configuring Memory Settings

The Joyride™ system allows you to adjust how its memory is allocated between the operating system and storage.

**The actual STORAGE capacity, (typical use if for user input data storage) has a 16MB (16,384 KB) limit. It is possible to adjust the allocation bar to APPEAR to move past the limit. Increases past the limit will not allow more storage. If you exit, then re-access Memory Information, the allocation bar resets to 16MB maximum capacity. Avoid adjusting storage past the limit.**

**To configure memory settings—**
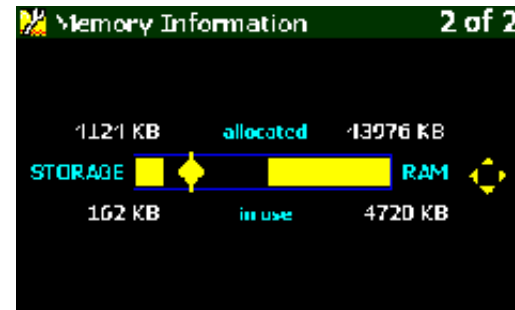
1. Press the **Start** key to select **Setup**. OR press ◂▸ (small screen) / ◆ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ◆ to select **System**, and then press **ENT**.

3. Press ◆ to select **Memory Information**, and then press **ENT.**

4. Press ◆ to display either the summary storage reading or the allocation scale.

5. To **increase** the amount of memory available for **running programs** (RAM), press ◂ (Left). The yellow bar widens to indicate additional memory allocated. To increase the amount of memory for storage, press ▸ (Right).

6. Press **Back** to return to the previous screen.

## Configuring the IR Port

The Infrared Transfer Speed option allows you to set the data transfer speed associated with the built-in IR port.

**To set the infrared transfer speed—**
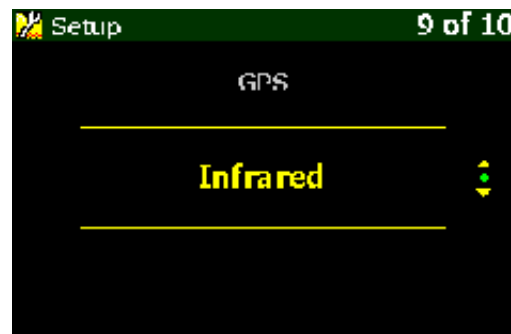
1. Press the **Start** key to select **Setup**. OR press ◀▮▶ (small screen) / ▲▼ (large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Infrared**, and then press **ENT**.

3. Press ◀▮▶ to select **Slow** or **Fast**.

## Configuring Backup and Restore

A memory backup or restore can be made to the 32 MB for larger CompactFlash card (CF) supplied with your Joyride™ system.

A Backup will save all radio presets, audio settings, address book information, navigation, and telephone applications if installed.

**Do not turn your auto ignition switch OFF or pull the CF out during a backup or restore. Data transfer will not occur. See Troubleshooting & FAQs for more information.**

**To back up or restore data to the CF card—**

1. Press the **Start** key to select **Setup**. OR press ◄▌► (small screen) / ▲▼(large screen) to select Setup. Press **ENT** to display Setup options.

2. Press ▲▼ to select **Backup / Restore**, and then press **ENT.**

3. Press ▲▼ to select **Backup** or **Restore** and follow the prompts to complete the backup or restore.

*joynde* User's Manual